Edgar Filing: MICROSEMI CORP - Form 4

MICROSEM Form 4											
September 20	Л								OMB AF	PROVAL	
	SECURITIES AND EXCHANGE COM Washington, D.C. 20549					OMMISSION	OMB Number:	3235-0287			
Check this if no long subject to Section 10 Form 4 or	er STATEN 6.	ox STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP SECURITIES							Expires:January 31 200Estimated averageburden hours per response0.		
obligation may conti	Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Section 17(a) of the Public Utility Holding Company Act of 1935 or Sec 30(h) of the Investment Company Act of 1940					1935 or Section	I				
(Print or Type R	Responses)										
1. Name and Address of Reporting Person <u>*</u> LEIBEL DENNIS R								5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (N	/liddle)	3. Date of Earliest Transaction				(Check	neck all applicable)			
2381 MORSE AVENUE			09/20/2006				_X_Director10% Owner Officer (give titleOther (specify below) below)				
	(Street)			ndment, Dat h/Day/Year)	-		1	 Individual or Joi Applicable Line) _X_ Form filed by O 	-	-	
IRVINE, CA	A 92614							Form filed by M Person			
(City)	(State)	(Zip)	Table	I - Non-Do	erivative S	Securi	ities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date any (Month/Day/Year)		on Date, if	Code (Instr. 3, 4 and 5)			d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount		Price	(Instr. 3 and 4)			
Microsemi Common Stock (1)	09/20/2006			М	5,000	А	\$ 7.825	5,000	D		
Microsemi Common Stock (1) (2)	09/20/2006			S	5,000	D	\$ 26.827	0	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number onof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qual Stock Option Right to Buy <u>(1)</u>	\$ 7.825	09/20/2006		М	5,000	05/14/2002	05/14/2012	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
1.0.0	Director	10% Owner	Officer Other				
LEIBEL DENNIS R 2381 MORSE AVENUE IRVINE, CA 92614	Х						
Signatures							

Debbie Weber, Attorney-in-Fact for Dennis R. Leibel

**Signature of Reporting Person

09/20/2006 Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) This non-qualified stock option was granted pursuant to Microsemi Corporation's 1987 Stock Plan, which satisfies the requirements of Rule 16b-3. The option becomes exercisable immediately.
- (2) Sale in accordance with 10B5-1 Program adopted December 1, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.